| 1 | ndex | of Cl | aims |  |
|---|------|-------|------|--|
|   |      |       |      |  |

Application No.

10/040,600 Examin r Applicant(s)

00

POKHARNA ET AL.
Art Unit

Anthony Q. Edwards

2835

| <b>√</b> | Rejected |
|----------|----------|
| =        | Allowed  |

(Through numeral)
Cancelled

Restricted

Non-Elected
I Interference

|   | Α | Appeal   |
|---|---|----------|
| 1 | o | Objected |

| CI       | aim Date |               |              |               | Claim Date |          |                |          |              |          |          |          | Claim         |              |               |               |                    | Date                |                                    |          |            |                 |                              |              |              |               |          |
|----------|----------|---------------|--------------|---------------|------------|----------|----------------|----------|--------------|----------|----------|----------|---------------|--------------|---------------|---------------|--------------------|---------------------|------------------------------------|----------|------------|-----------------|------------------------------|--------------|--------------|---------------|----------|
| Final    | Original |               | 10/2/01      |               |            |          |                |          |              |          | Final    | Original |               |              |               |               |                    |                     |                                    | Final    | Original   |                 |                              |              |              |               |          |
|          | 1        | -             | -            |               | _          | -        | $\vdash$       | 1        | $\vdash$     | 7        | -        | 51       | $\rightarrow$ | ┼─           | -             | $\dashv$      | +                  | +-                  | ╁╌┨                                |          | 101        | 1               | ╁                            | ╁            |              | $\vdash$      | $\dashv$ |
|          | 2        | 1             |              |               |            |          | 1              |          |              |          |          | 52       | +-            | +            | П             |               |                    | $\top$              | 1-1                                |          | 102        | I               | $\top$                       | +-           | $\vdash$     |               | _        |
|          | 3        | П             |              |               |            |          | Г              |          |              | 7        |          | 53       |               |              |               | $\dashv$      |                    |                     | $\vdash$                           |          | 103        | $\vdash$        | _                            | $\top$       |              |               | ヿ        |
|          | 4        |               |              |               |            |          |                |          |              |          |          | 54       |               |              |               | $\neg$        | $\neg \vdash$      | 1                   |                                    |          | 104        |                 |                              |              |              |               |          |
|          | 5        | $\Gamma$      |              |               |            |          |                |          |              |          |          | 55       |               |              |               |               |                    |                     |                                    |          | 105        |                 | $\top$                       |              |              |               | $\neg$   |
|          | 6        | Ш             |              |               |            |          | L              |          |              |          |          | 56       |               |              |               |               | $\top \Gamma$      |                     |                                    |          | 106        | П               |                              |              |              |               | $\neg$   |
| L        | 7        |               |              |               |            |          | L              |          |              |          |          | 57       | $\perp$       |              |               |               |                    |                     |                                    |          | 107        |                 |                              |              |              |               |          |
| <u> </u> | 8_       | L             |              |               |            |          | L              | _        |              | _        |          | 58       |               |              |               |               |                    |                     |                                    |          | 108        | $\coprod$       |                              |              |              |               |          |
| <u> </u> | 9        | 1             | _            | _             |            |          | _              |          |              |          |          | 59       |               | 1            |               | $\perp$       |                    | $\perp$             |                                    |          | 109        |                 |                              |              |              |               |          |
|          | 10       |               | _            | _             |            |          | <u> </u>       | <u> </u> |              |          | <u></u>  | 60       |               | $\perp$      |               | $\perp$       |                    |                     | $\sqcup$                           | L        | 110        | $oxed{oxed}$    |                              |              | _            | $\sqcup \bot$ |          |
|          | 11       | 1             | _            |               |            | <u></u>  | 1              | 1_       | Ш            |          |          | 61       | 1             | $\perp$      |               | _             | $\perp$            | 1_                  | 1                                  | <u> </u> | 111        |                 |                              | 1            |              | $\sqcup$      |          |
|          | 12       | Н.            | <u> </u>     | _             |            | <u> </u> | <u> </u>       | _        | $\vdash$     | _        | L        | 62       | _             | -            |               |               | _                  | 4-                  | $\downarrow \downarrow \downarrow$ | L        | 112        | $\sqcup \bot$   |                              | +-           | $\sqcup$     |               | _        |
|          | 13       | Н.            | $\vdash$     |               |            | <u> </u> | <u> </u>       | ┞        | $\vdash$     |          |          | 63       |               | $\perp$      |               | _             | $\perp$            | -                   | 4-4                                | -        | 113        | $\vdash \bot$   | $\perp$                      | 4            | $\vdash$     | 4             | 4        |
| <u> </u> | 14       | 4             | -            |               |            |          | ┡              | ╁        | -            | 4        |          | 64       | -             | ١            | $\sqcup$      | _             |                    |                     | $\vdash$                           | ļ        | 114        | -               |                              | —            | 1-1          | $\rightarrow$ | _        |
|          | 15       | #_            | -            | $\dashv$      |            |          | <u> </u>       | ⊢        | $\vdash$     |          |          | 65       | +             | -            | -             | -+            |                    | +-                  | $\vdash$                           | -        | 115        | $\vdash \vdash$ |                              | -            | $\vdash$     |               | $\dashv$ |
|          | 16       | -             | -            |               |            | <u> </u> | -              | ┼        | $\vdash$     |          |          | 66       |               | -            | $\vdash$      |               |                    | 4-                  | 1-4                                |          | 116        | 1               | -                            | -            | 1-1          | -             |          |
| ļ        | 17       | #             | <del> </del> |               |            |          | $\vdash$       | ├        | -            |          |          | 67       |               | <del> </del> | $\vdash$      |               |                    |                     | $\vdash$                           |          | 117        | $\vdash$        |                              | +            | +            | -             |          |
|          | 18       | <b>H</b> -    | -            |               |            |          | ├              | ├        | Н            | $\dashv$ |          | 68       |               | 1            | $\vdash$      | -+            | $\dashv$           | +                   | $\vdash$                           | ļ        | 118        | <del>  -</del>  | +                            | +-           | -            | ⊢             | 4        |
|          | 19       | <del>  </del> | -            |               |            |          | ├-             | ├        |              |          |          | 69       | +             | ┼            | $\rightarrow$ | -+            |                    |                     | ₩                                  |          | 119        | $\vdash$        |                              | ┰            | +            | $\dashv$      | $\dashv$ |
|          |          | <del>  </del> | <b>├</b> ─   |               |            |          | <del> </del> — | ⊢        | <del> </del> |          |          | 70<br>71 | +-            | ┼            | -             | -+            |                    |                     |                                    | ļ        | 120        | $\vdash$        | +                            | +            | <b>├</b> ─┤  | -+            | $\dashv$ |
| <b> </b> | 21       | -             | -            | $\rightarrow$ |            |          | -              | <b>├</b> | $\vdash$     | -        | -        |          |               | 1            | $\vdash$      |               |                    | +-                  | +                                  |          | 121        |                 | +                            |              | 1-1          | -+            | $\dashv$ |
| <u> </u> | 22       | <del> </del>  | -            | $\dashv$      |            |          | ⊢              | ├        | Н            |          | -        | 72<br>73 |               | +            | $\vdash$      | -             |                    | +-                  | +                                  |          | 122<br>123 |                 |                              | ╁            | <del> </del> | $\vdash$      | $\dashv$ |
|          | 24       | -             | -            | -             |            | <u> </u> | ⊢              | <b>}</b> | $\vdash$     | $\dashv$ | -        | 74       |               | 1—           | -             | -+            | +                  |                     | $\vdash$                           | <b>}</b> | 123        | $\vdash$        | -                            | +            | +            | -+            | $\dashv$ |
| ├        | 25       | 1             | $\vdash$     | -             | $\neg$     | _        | -              | ├        | $\vdash$     | -        | -        | 75       |               | +            | $\vdash$      | +             | +                  | +                   | +                                  |          | 125        | $\vdash$        |                              | +            | ╀╌┨          | +             |          |
|          | 26       | _             | H            |               |            |          | -              | ├        |              | $\dashv$ | -        | 76       | +             | +            | -             | -+            |                    | +                   | +                                  | -        | 126        | $\vdash$        | +                            | +            | +            | -+            | -        |
|          | 27       |               | 7            | $\dashv$      |            |          |                | -        |              | -        | -        | 77       | +-            | $\vdash$     | $\vdash$      | +             | +-                 | +                   | $\vdash$                           | -        | 127        |                 | +                            | +-           | +            | -+            | $\dashv$ |
|          | 28       | _             | 1            |               |            |          | <u> </u>       |          | -            | $\dashv$ | -        | 78       | +             | +            |               | -+            | -                  | +                   | $\vdash$                           |          | 128        | -               | -                            | +            | +            | -             | $\dashv$ |
|          | 29       |               | H            | -             |            |          | -              |          | -            | -        |          | 79       | +             | -            | $\vdash$      | +             | +                  | +-                  | 1                                  | <u> </u> | 129        | 1               | -                            | ┰            | +            | $\vdash$      | $\dashv$ |
| <b> </b> | 30       |               | H            | -             | _          |          | <u> </u>       | -        | Н            | $\dashv$ |          | 80       | +             | +            | -             | -+            |                    | +                   | -                                  | -        | 130        | $\vdash$        | +                            | +            | ┼┤           | -+            | $\dashv$ |
|          | 31       |               |              | 1             | -          |          |                | $\vdash$ |              | $\dashv$ | -        | 81       | +             | $\dagger$    | -             | -+            | +                  | +                   | $\vdash$                           | <u> </u> | 131        | -               | _                            | +            | +            | $\vdash$      |          |
|          | 32       | _             |              |               | $\neg$     | _        |                |          |              |          | <b>—</b> | 82       |               | 1            | $\vdash$      | $\dashv$      | +                  | +                   |                                    |          | 132        |                 | +                            | +            | 1            | $\neg$        | $\dashv$ |
|          | 33       | _             | Н            | 1             |            |          |                |          |              | 7        |          | 83       | $\top$        |              |               | 7             | _                  | +-                  | $\Box$                             |          | 133        |                 | _                            | 1            |              |               |          |
| -        | 34       | _             |              | $\neg$        |            |          |                | 1        |              | 7        |          | 84       |               | 1            |               | 1             | 7                  | 1-                  | $\sqcap$                           |          | 134        |                 | $\top$                       |              |              |               | $\neg$   |
|          | 35       |               |              |               |            |          |                |          |              |          |          | 85       | $\neg$        |              |               |               |                    | $\top$              |                                    |          | 135        |                 |                              |              |              | $\neg$        | П        |
|          | 36       |               |              | $\neg$        |            |          |                |          |              |          |          | 86       |               |              |               |               |                    |                     | П                                  |          | 136        |                 | 7                            |              |              |               |          |
|          | 37       |               |              |               |            |          |                |          |              | 7        |          | 87       |               |              |               | 1             |                    | 1                   |                                    |          | 137        |                 |                              | $\top$       |              | $\neg$        | ╗        |
|          | 38       |               |              |               |            |          |                |          |              |          |          | 88       |               |              |               | $\Box$ $\Box$ |                    | Ι                   | П                                  |          | 138        |                 |                              |              |              |               |          |
|          | 39       |               |              |               |            |          |                |          |              |          |          | 89       |               |              |               |               |                    | $\mathbf{I}^{-}$    |                                    |          | 139        |                 | T                            |              |              |               | _1       |
|          | 40       |               | $\prod$      |               |            |          |                |          |              |          |          | 90       |               |              |               | $\Box$        | I                  | $oldsymbol{\Gamma}$ |                                    |          | 140        |                 | $oldsymbol{oldsymbol{\Box}}$ | $\mathbb{L}$ |              |               |          |
|          | 41       |               |              |               |            |          |                |          |              |          |          | 91       |               |              |               |               |                    | Ι                   |                                    |          | 141        |                 |                              |              |              |               |          |
|          | 42       |               |              |               |            |          |                |          |              |          |          | 92       |               |              |               |               |                    | oxdot               |                                    |          | 142        |                 | $\perp$                      | $\Box$       |              |               |          |
|          | 43       |               | 7            |               | ╝          |          |                |          |              |          |          | 93       |               | $\Box$       |               | $\Box$        | $oldsymbol{\perp}$ | $\perp$             |                                    |          | 143        |                 |                              |              |              | $\Box$        |          |
|          | 44       |               |              | _[            |            |          | _              |          |              | _        |          | 94       |               |              |               | $\Box$        | $\Box$             | Ţ                   | $\Box$                             |          | 144        |                 |                              |              |              | $\Box$        |          |
|          | 45       |               |              | $\Box$        |            |          |                | L_       | $\sqcup$     | _        | L        | 95       |               | L.,          |               |               | $\perp$            | 1                   | $\sqcup$                           |          | 145        |                 |                              |              | Ш            |               |          |
|          | 46       |               |              | $\perp$       |            |          | L              |          |              | _        | L        | 96       |               | Ш            |               |               | 1                  | 1_                  | $\sqcup$                           |          | 146        |                 |                              | 1            |              | $\perp$       |          |
|          | 47       |               | $\Box$       |               |            |          |                | L_       | $\sqcup$     |          | L        | 97       | $\bot$        | $\vdash$     |               | _             | _                  | _                   | Ш                                  | <u>_</u> | 147        |                 |                              | 1_           | $\sqcup$     | $\bot$        | $\Box$   |
| <u> </u> | 48       |               | $\sqcup$     | _             | _          |          | <u> </u>       |          |              | _        | <u></u>  | 98       | _             |              |               | _             | 4                  | 1_                  | $\sqcup$                           |          | 148        | 1-1             | 4_                           | 1            |              |               | _        |
|          | 49       |               | $\sqcup$     | 4             |            |          | <u> </u>       | <u> </u> | $\sqcup$     | $\dashv$ | <u></u>  | 99       | $\bot$        |              | 1             | 4             |                    | ↓                   | $\sqcup$                           | ļ        | 149        | $\sqcup$        |                              | 1_           | $\sqcup$     |               | _        |
|          | 50       |               |              |               |            |          | L              | L        | LТ           |          | L        | 100      |               |              | $\perp \perp$ |               |                    |                     | $\perp \perp$                      | L_       | 150        |                 | $\perp$                      | <u>L</u> _   |              | $\perp$       | $\perp$  |